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Thibeault (43) **Pub. Date: Aug. 23, 2007**(54) **SYSTEM AND METHOD FOR DELIVERY OF PC CONTENT THROUGH A SERVER BASED RELAY SYSTEM USING REALLY SIMPLE SYNDICATION****Publication Classification**(51) **Int. Cl.****G06F 15/16** (2006.01)**G06F 17/30** (2006.01)**G06F 7/00** (2006.01)(52) **U.S. Cl.** **709/203; 707/1; 709/230**

(57)

ABSTRACT

A novel system and method for delivering personal computer (PC) based content through a server based relay system using really simple syndication (RSS). The mechanism of the present invention is operative to stream any type of PC content such as directories, files, video, audio, etc. A multimedia server (MMS) resides on the user's source computer (the "server") and a multimedia client (MMC) resides on the destination or target computing device (the "client"). The MMS converts (i.e. translates or renders) files and resources to be delivered as an RSS document which can be further "stylized" through HTML style sheets (like XSTL) and delivered to anything capable of consuming web pages, such as an ordinary Internet browser like Microsoft Internet Explorer or a specialized reader (i.e. the MMC). The invention provides a user with complete access to the content on their PC through the MMS content server that resides on their source PC. The multimedia server translates or renders files to be delivered as an RSS document, while a reader (i.e. MMC) on the mobile device retrieves the content through HTTP requests to the URI of the file in the RSS document.

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